



*Summer Research Fellowship Programme
Certificate*

This is to certify that Mr A R Bathri Narayanan worked on a project entitled "Aspects of Quantum Carnot Engine" during June - July 2023 as a Summer Research Fellow under the supervision of Prof. Ujjwal Sen, Harish-Chandra Research Institute, Prayagraj. The Summer Research Fellowship Program is jointly sponsored by IASc (Bengaluru), INSA (New Delhi) and NASI (Prayagraj).



Place: Bengaluru

Date: 12-09-2023

P. K. Das

Chairman, Science Education Panel